



1646

PATENT
ATTORNEY DOCKET NO. 00786/071005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gino V. Segre et al.
Serial No.: 09/199,874
Filed : November 24, 1998
Title : PARATHYROID HORMONE RECEPTOR AND DNA ENCODING SAME

Art Unit:
Examiner:

Assistant Commissioner for Patents
Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

This application is a divisional of application serial number 08/471,494, filed June 6, 1995, which claims priority to application serial number 07/864,475 ("the '475 application), filed on April 6, 1992, and application serial number 07/681,702, filed on April 5, 1991. Under 35 U.S.C. § 120, this application relies on the filing dates of these earlier filed applications.

The references on the attached PTO-1449 forms were submitted to and/or cited by the Office in the prior applications and in application serial number 08/468,249, filed June 6, 1995, which also claims priority to the '475 application. Therefore, copies of the references are not provided in this application.

RECEIVED

MAY 14 1999

MATRIX CUSTOMER
SERVICE CENTER

May 7, 1999

Date of Deposit
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

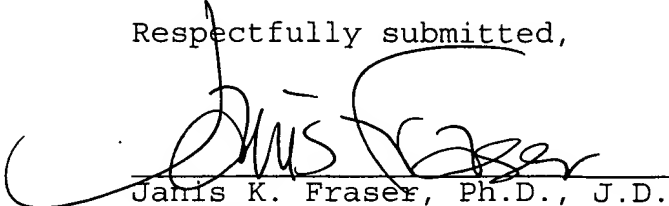
Megan O'Meara
Megan O'Meara

This statement is being filed before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account 06-1050.

Respectfully submitted,

Date:

May 7, 1999


Janis K. Fraser, Ph.D., J.D.
Reg. No. 34,819

Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110-2804
Telephone: 617/542-5070
Facsimile: 617/542-8906
366575.B11

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
00786/071005SERIAL NO.
09/199,874INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)APPLICANT
Gino V. Segre et al.FILING DATE
November 24, 1998

GROUP

(37 CFR 1.98(b))

MAY 10 1999

PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4	7	3	6	8	6	6	4/1988	Leder et al.			
	AB	4	7	4	0	4	6	3	4/1988	Weinberg et al.			
	AC	5	2	1	7	8	9	6	6/1993	Kramer et al.			
	AD	5	6	5	2	1	1	0	7/1997	Kim et al.			
	AE	5	6	6	0	8	2	6	8/1997	Grumfield et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AF							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	AG	Abou-Samra et al., <u>Endocrinology</u> , 124:1107-1113, 1989	
	AH	Abou-Samra et al., <u>Endocrinology</u> , 125:2215-2217, 1989	
	AI	Abou-Samra et al., <u>Endocrinology</u> , 125:2594-2599, 1989	RECEIVED
	AJ	Abou-Samra et al., <u>J. of Biological Chemistry</u> , 265:58-62, 1990	MAY 14 1999
	AK	Abou-Samra et al., <u>Endocrinology</u> , 129:2547-2554, 1991	MATRIX CUSTOMER SERVICE CENTER
	AL	Abou-Samra et al., <u>Proc. Natl. Acad. Sci. USA</u> , 89:2732-2736, 1992	
	AM	Bonventre et al., <u>J. of Biological Chemistry</u> , 265:4934-4938, 1990	
	AN	Caufield et al., American Society for Bone and Mineral Research Abstract #317, June 1988	
	AO	Chan et al., <u>Molecular Endocrinology</u> , 4:638-646, 1990	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 00786/071005		SERIAL NO. 09/199,874	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))				APPLICANT Gino V. Segre et al.		FILING DATE November 24, 1998	
				GROUP			
OTHER DOCUMENTS (Include Reference, Title, Date, Place of Publication)							
	BA	Chaung et al., <u>J. Biol. Chem.</u> , 262:10,760-10,766, 1987					
	BB	Chaung et al., American Society for Bone and Mineral Research Abstract #282, June 1987					
	BC	Gearing et al., <u>EMBO J.</u> , 8:3667-3676, 1989					
	BD	Horiuchi et al., <u>J. of Biological Chemistry</u> , 266:4700-4705, 1991					
	BE	Hruska et al., <u>J. Clin. Invest.</u> , 79:230-239, 1987					
	BF	Ishihara et al., <u>The EMBO Journal</u> , 10:1635-1641, 1991					
	BG	Juppner et al., <u>J. of Biological Chemistry</u> , 263:8557-8560, 1988					
	BH	Juppner et al., <u>Biochemistry</u> , 29:6941-6946, 1990					
	BI	Juppner et al., <u>Peptides</u> , 11:1139-1142, 1990					
	BJ	Juppner et al., <u>Science</u> , 254:1-24-1026, 1991					
	BK	Karpf et al., American Society for Bone and Mineral Research Abstract #218, June 1988					
	BL	Lee et al., <u>J. Bacteriol.</u> , 16:385-391, 1986					
	BM	Lim et al., <u>J. Biol. Chem.</u> , 263:11493-11497, 1988					
	BN	Lin et al., <u>Science</u> , 254:1022-1024, 1991					
EXAMINER				DATE CONSIDERED			
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Substitute Disclosure Form (PTO-1449)

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 00786/071005		SERIAL NO. 09/199,874	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))				APPLICANT Gino V. Segre et al.		FILING DATE November 24, 1998	
				GROUP			
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)							
	CA	Luben et al., <u>Abstracts of Paper Presented at the Twenty-seventh Annual Meeting of The American Society for Cell Biology</u> , 72 St. Louis, MO, 1987					
	CB	Luben et al., American Society for Bone and Mineral Research Abstract #319, June 1988					
	CC	Luben et al., Twelfth Annual Meeting of the American Society for Bone and Mineral Research presented Abstract #272, August 29, 1990					
	CD	Masu et al., <u>Nature</u> , 329:836-838, 1987					
	CE	Orloff et al., <u>J. of Biological Chemistry</u> , 264:6097-6103, 1989					
	CF	Rosenblatt et al., <u>Endocrinology</u> , 107:545-550, 1980					
	CG	Rosenblatt et al., <u>Proceedings of the Sixth American Peptide Symposium</u> , Ed. by E. Groos and M. Meienhofer, pp. 1025-1028, 1979					
	CH	Sambrook et al., <u>Molecular Cloning</u> , 2nd ed., Cold Spring Harbor (NY); ch. 11 (selected pages)					
	CI	Segre et al., <u>J. of Biological Chemistry</u> , 254:6980-6986, 1979					
	CJ	Segre et al., <u>Endocrinology</u> , 116:1024-1029, 1985					
	CK	Shigeno et al., <u>J. of Biological Chemistry</u> , 263:3864-3871, 1988					
	CL	Shigeno et al., <u>J. of Biological Chemistry</u> , 263:3872-3878, 1988					
	CM	Shigeno et al., <u>Analytical Biochemistry</u> , 254:6980-6986, 1979					
	CN	Sims et al., <u>Science</u> , 241:585-589, 1988					
EXAMINER				DATE CONSIDERED			
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Substitute Disclosure Form (PTO-1449)

